



National Weather Service

Storm Data and Unusual Weather Phenomena



February 2005

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage	Character of Storm
					Killed	Injured	Property Crops	

MICHIGAN, East

MIZ047>049-053>055 **Midland - Bay - Huron - Saginaw - Tuscola - Sanilac**

14	1800EST	0	0	Ice Storm
15	0000EST			

This was a marginal icing event which affected the Tri-Cities and Northern Thumb region. Temperatures hovered just below freezing during the early evening hours of the 14th as precipitation quickly advanced northeastward. Continued overrunning of precipitation and persistent cold low level easterly flow allowed for ice accumulations between a quarter of an inch and half an inch

MIZ083 **Monroe**

15	0600EST	0	0	Flood
16	1100EST			

The River Raisin at Monroe went above its 9 foot flood stage at 6 am EST on the 15th. The river crested at 10.81 feet at 555 pm EST on the 15th, then fell back below its flood stage at 11 am EST on the 16th

MIZ076 **Wayne**

17	1930EST	0	0	Flood
	2030EST			

The Lower Rouge River at Inkster went above its 10 foot flood stage at 730 pm EST on the 17th. The river crested at 10.02 feet at 815 pm EST on the 17th, then fell back below flood stage at 830 pm EST on the 17th.

MIZ047>049-053>055-061>063-069>070-076 **Midland - Bay - Huron - Saginaw - Tuscola - Sanilac - Genesee - Lapeer - St. Clair - Oakland - Macomb - Wayne**

20	0000EST	0	0	Heavy Snow
	2300EST			

A weak area of low pressure tracked along the southern Michigan border during the 20th. Four to Eight inches of snow fell across much of southeast Michigan. Localized higher amounts were reported across the Tri-Cities region, with as much as a foot of snow reported in Midland. Here are some of the higher snowfall totals from each county:

Auburn (Bay) 7.8 inches
Burton (Genesee) 7.0 inches
Harbor Beach (Huron) 7.0 inches
Otter Lake (Lapeer) 6.5 inches
Troy (Oakland) 7.0 inches
Freeland (Saginaw) 9.0 inches
Midland (Midland) 12.0 inches
Richmond (Macomb) 6.5 inches
Deckerville (Sanilac) 7.0 inches
Capac (St Clair) 8.2 inches
Millington (Tuscola) 7.0 inches
Lincoln Park (Wayne) 7.0 inches